

Title (en)

PALLET COVER COMPRISING ONE OR MORE TEMPERATURE-CONTROL MEMBERS

Title (de)

PALETTENABDECKUNG MIT EINEM ODER MEHREREN TEMPERATURSTEUERUNGSELEMENTEN

Title (fr)

PROTECTION DE PALETTE COMPRENANT UN OU PLUSIEURS ÉLÉMENTS DE RÉGULATION DE TEMPÉRATURE

Publication

EP 3359459 B1 20210804 (EN)

Application

EP 16854359 A 20161006

Priority

- US 201562237742 P 20151006
- US 201662400015 P 20160926
- US 2016055831 W 20161006

Abstract (en)

[origin: US2017096283A1] A pallet cover suitable for use in covering at least a portion of a payload on a pallet and a kit for use in making the pallet cover. In one embodiment, the pallet cover includes a top wall, a front wall, a rear wall, a left side wall, and a right side wall, wherein the walls are detachably joined to one another. Each of the top wall, the front wall, the rear wall, the left side wall, and the right side wall includes a first fabric sheet and a second fabric sheet, the first and second fabric sheets being joined together to form a plurality of pockets. Each pocket may removably receive a temperature-control member containing a phase-change material. At least one of the top wall, the front wall, the rear wall, the left side wall and the right side wall includes a plurality of detachably joined portions.

IPC 8 full level

B65D 19/00 (2006.01); **B65D 19/38** (2006.01); **B65D 81/18** (2006.01); **B65D 81/38** (2006.01); **C09K 5/02** (2006.01); **C09K 5/06** (2006.01)

CPC (source: EP US)

B65D 19/38 (2013.01 - EP US); **B65D 81/38** (2013.01 - US); **B65D 81/3897** (2013.01 - EP US); **F28D 15/02** (2013.01 - US); **F28F 23/00** (2013.01 - US); **B65D 81/3813** (2013.01 - US); **B65D 81/3818** (2013.01 - US); **B65D 81/3825** (2013.01 - US); **B65D 81/383** (2013.01 - US); **B65D 81/3862** (2013.01 - US); **B65D 2519/00189** (2013.01 - US); **F28D 2020/0017** (2013.01 - EP US)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

US 10604326 B2 20200331; **US 2017096283 A1 20170406**; CA 3001048 A1 20170413; CA 3001048 C 20201124; EP 3359459 A2 20180815; EP 3359459 A4 20190410; EP 3359459 B1 20210804; US 11634263 B2 20230425; US 2020324959 A1 20201015; WO 2017062675 A2 20170413; WO 2017062675 A3 20170706

DOCDB simple family (application)

US 201615287631 A 20161006; CA 3001048 A 20161006; EP 16854359 A 20161006; US 2016055831 W 20161006; US 202016793955 A 20200218